

Certificate of Analysis

Compound Information

Product Name:	Exatecan (mesylate)
Cat. No.:	1055128
CAS No.:	169869-90-3
Molecular Formula:	C ₂₅ H ₂₆ FN ₃ O ₇ S
Molecular Weight:	531.55
Chemical Structure:	



Batch Information

Batch No.:	Lg0331233702
Storage:	2-8°C, sealed storage, away from moisture and light
Test Date:	2022-05-26
Retest Date:	2025-05-25
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to green yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	100.00%
Purity (HPLC):	99.90%
Residue on Ignition:	0.09%
Water Content:	2.1%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai